

Brown Shrimp

Apalachee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Apalachee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	0	0	0	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	0	0	0	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	0	0	0	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	0	0	0	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	0	0	0	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Apalachee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	3	3	3	3	3	3	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	2	2	2	2	2	2	2	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Apalachee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	3	3
	LARVAE	0	0	0	0	2	2	2	2	3	3	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Apalachee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	2	2	2	2
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	3	3	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Apalachee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Apalachee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Apalachee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	2	2	2	2	2	2	0	0
	SPAWNERS	0	0	2	2	2	0	0	0	0	2	2	2
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	3	3	3	3	3	3	0	0
	SPAWNERS	0	0	3	3	3	0	0	0	0	3	3	3

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Apalachee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	3	3	3	3	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	5	5	5	5	5	4	4	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	5	5	5	5	5	4	4	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	5	5	5	5	5	4	4	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	4	4	4	4	4	0	0	0	0	4	4	4
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	4	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	2	2	2	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Apalachicola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	4	4	4	4	4	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	4	4	3	3	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	4	4	4	4	4	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	4	4	3	3	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	4	4	4	4	4	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	4	4	3	3	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	4	4	4	4	4	3	3	0
	LARVAE	0	4	4	4	3	3	3	3	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	4	4	3	3	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	4	4	4	4	4	3	3	0
	LARVAE	0	4	4	4	3	3	3	3	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Apalachicola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Apalachicola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	3	3	3	3	3	3	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	3	3	3	3	3	3	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Apalachicola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	0	0	0	0	0	0	0	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	0	0	0	0	0	0	0	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	3	3	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Apalachicola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	2	0	0	0	0	0	0	0	0	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	2	0	0	0	0	0	0	0	0	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	2	0	0	0	0	0	0	0	0	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	2	2	2
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	3	0	0	0	0	0	0	0	0	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Apalachicola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Apalachicola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Apalachicola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	2	2	2	2	2	2	0	0
	SPAWNERS	0	0	2	2	2	0	0	0	0	2	2	2
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	2	2	2	2	2	2	0	0
	SPAWNERS	0	0	2	2	2	0	0	0	0	2	2	2

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Apalachicola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	3	3	3	3	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	5	5	5	5	5	5	4	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	5	5	5	5	5	5	4	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	5	5	5	5	5	5	4	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	4	4	4	4	4	0	0	0	0	4	4	4
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	4	4	4	4	4	4	3	3
	LARVAE	0	0	0	0	0	0	0	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Aransas Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	4	4	5	5	5	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	4	4	5	5	5	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	4	4	5	5	5	4	4	4	4	4
	LARVAE	0	0	4	4	4	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	4	4	4	4	4	4	4	3	3	3
	LARVAE	0	0	4	4	4	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Aransas Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	2	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	2	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	2	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	2	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Aransas Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	3	3	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	3	3	3	3	3	3	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Aransas Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	2	2	2	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	2	2	2	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	3	3	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	2	2	2	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	2	2	2	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Aransas Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Aransas Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Aransas Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Aransas Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Aransas Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	3	3	0	0	0	0	3	3	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	3	3	0	0	0	0	3	3	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	3	3	0	0	0	0	3	3	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	3	3	3	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	3	3	3	3	3	0
	LARVAE	0	0	0	0	3	3	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Atchafalaya/Vermilion Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	3	3	3	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	4	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	4	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	4	4	4	4	3	3	3
	LARVAE	4	4	4	3	3	3	3	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Atchafalaya/Vermilion Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Atchafalaya/Vermilion Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Atchafalaya/Vermilion Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Atchafalaya/Vermilion Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Atchafalaya/Vermilion Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Atchafalaya/Vermilion Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Atchafalaya/Vermilion Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Atchafalaya/Vermilion Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Baffin Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
15-25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
>25 ppt.	ADULTS	2	2	3	3	3	0	0	0	0	0	0	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	0	3	3	4	4	4	4	3
	LARVAE	0	0	0	0	2	2	2	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Baffin Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
15-25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
>25 ppt.	ADULTS	0	0	0	0	0	2	2	2	2	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	3	3	3	3	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Baffin Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
15-25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	2	2	2	2	2	2	2	2	2	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	2	2	2	2	2	2	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Baffin Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
15-25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
>25 ppt.	ADULTS	0	0	3	3	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	4	4	4	2	2	2	2	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Baffin Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
15-25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Baffin Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
15-25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
>25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Baffin Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
15-25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
>25 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Baffin Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
15-25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Baffin Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
15-25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
>25 ppt.	ADULTS	2	2	3	3	3	0	0	0	0	0	0	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	4	4	4	4	3
	LARVAE	0	0	0	0	2	2	2	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Barataria Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	4	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	4	4	4	3	3	3
	LARVAE	4	5	5	4	4	3	3	3	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	4	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	4	4	4	3	3	3
	LARVAE	4	5	5	4	4	3	3	3	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Barataria Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Barataria Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Barataria Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	3	3	3	3	3	3	3	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Barataria Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	2	2	2	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Barataria Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	3	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	3	3	3	3	3	3	3	3	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	3	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Barataria Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Barataria Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Barataria Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	2	2	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	3	5	4	4	5	3	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Brazos River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	1	1	1	1	1	1	1	1	1	1	1	1
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	0	4	4	4	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Brazos River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Brazos River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	1	1	1	1	1	1	1	1	1	1	1	1
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	1	1	1	1	1	1	1	1	1	1	1	1
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	1	1	1	1	1	1	1	1	1	1	1	1
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	1	1	1	1	1	1	1	1	1	1	1	1
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	1	1	1	1	1	1	1	1	1	1	1	1
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	1	1	1	1	1	1	1	1	1	1	1	1
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Brazos River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	0	0	0	0	0	0	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	0	0	0	0	0	0	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	0	0	0	0	0	0	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Brazos River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	1	1	1	1	1	1	1	1	1	1	1	1
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	1	1	1	1	1	1	1	1	1	1	1	1
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	1	1	1	1	1	1	1	1	1	1	1	1
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	1	1	1	1	1	1	1	1	1	1	1	1
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	1	1	1	1	1	1	1	1	1	1	1	1
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Brazos River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	2	2	2	2	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	2	2	2	2	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	2	2	2	2	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Brazos River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Brazos River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Brazos River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	1	1	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	0	0	0	0	5	5	5	5	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	5	5	5	5	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	5	5	5	5	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	5	5	5	5	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Breton/Chandeleur Sounds

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Breton/Chandeleur Sounds

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Breton/Chandeleur Sounds

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	3	3	3	3	3	3	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Breton/Chandeleur Sounds

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	2	2	2	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	2	2	2	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	0	0	0	2	2	2	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	0	0	0	2	2	2	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Breton/Chandeleur Sounds

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Breton/Chandeleur Sounds

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Breton/Chandeleur Sounds

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Breton/Chandeleur Sounds

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Breton/Chandeleur Sounds

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	3	3	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	2	2	2	2	2	2	3
	LARVAE	0	0	0	0	3	3	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	3	3	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Calcasieu Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	5	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	5	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	5	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	4	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	5	4	4	3	3	3
	LARVAE	0	3	4	4	4	3	3	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Calcasieu Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Calcasieu Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Calcasieu Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Calcasieu Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Calcasieu Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	3	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Calcasieu Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Calcasieu Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Calcasieu Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Charlotte Harbor

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	2	2	2	2	2	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	2	2	2	2	2	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Charlotte Harbor

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	3	3	3	3	3	3	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	3	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Charlotte Harbor

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Charlotte Harbor

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Charlotte Harbor

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	3	3	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	3	3	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	2	2	0	0	0	0	0	0	2	2	2	2
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	3	3	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	2	2	0	0	0	0	0	0	2	2	2	2
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	3	3	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Charlotte Harbor

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Charlotte Harbor

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Charlotte Harbor

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	3	3	3	3	3	0	0
	SPAWNERS	0	0	3	3	3	0	0	0	0	3	3	3
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	3	3	3	3	3	0	0
	SPAWNERS	0	0	3	3	3	0	0	0	0	3	3	3

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Charlotte Harbor

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Choctawhatchee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	4	4	4	4	4	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	4	3	3	3	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	4	4	4	4	4	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	4	3	3	3	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	4	4	4	4	4	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	4	3	3	3	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	4	4	4	4	4	3	3	0
	LARVAE	0	4	4	4	3	3	3	3	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	4	3	3	3	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	4	4	4	4	4	3	3	0
	LARVAE	0	4	4	4	3	3	3	3	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Choctawhatchee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	2	2	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	3	3	3	3	3	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	3	3	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	0	0	0	0	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	3	3	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	0	0	0	0	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	3	3	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	0	0	0	0	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	3	3	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	0	0	0	0	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Choctawhatchee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Choctawhatchee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	4	4	4	4	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	4	4	4	4	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	4	4	4	4	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	4	4	4	4	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Choctawhatchee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	2	2	2	2
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Choctawhatchee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	3	3	3	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	3	3	3	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	3	3	3	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	3	3	3	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	3	3	3	3	3	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	3	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Choctawhatchee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Choctawhatchee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Choctawhatchee Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Caloosahatchee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Caloosahatchee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Caloosahatchee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Caloosahatchee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Caloosahatchee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	2	2	2	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	3	3	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	3	3	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	3	3	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Caloosahatchee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Caloosahatchee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Caloosahatchee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Caloosahatchee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Corpus Christi Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	5	4	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	5	4	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	5	4	3	3	3	3
	LARVAE	0	0	3	3	3	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	3	3	3	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Corpus Christi Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	2	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	2	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	2	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	2	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Corpus Christi Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	3	3	3	3	3	3	3	3	3
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	3	0	0	3	3	3	3	3	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Corpus Christi Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	2	2	2	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	2	2	2	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	2	2	2	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	2	2	2	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Corpus Christi Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Corpus Christi Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	2	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	2	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	2	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Corpus Christi Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Corpus Christi Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Corpus Christi Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	0	0	0	3	3	0	0	0	0	3	3	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	3	3	3	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	3	3	0	0	0	0	3	3	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	3	3	0	0	0	0	3	3	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	3	3	3	0	0	4	4	4	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	4	4	4	4	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Florida Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	2	2	2	2	2	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	2	2	2	2	2	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Florida Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Florida Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Florida Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	5	5	5	5	5	4	5	5	5	5	5	5
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	5	5	5	5	5	4	5	5	5	5	5	5
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	5	5	5	5	5	4	5	5	5	5	5	5
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	5	5	5	5	5	4	5	5	5	5	5	5
	LARVAE	2	2	3	4	5	5	5	5	4	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Florida Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Florida Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Florida Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Florida Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	2	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	2	2	2	0	0	0	0	2	2	2
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	3	3	3	0	0	0	0	3	3	3

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Florida Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Galveston Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	4	4	4	4	4	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	4	4	5	5	5	5	5	4	4	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	4	4	5	5	5	5	5	4	4	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	4	4	5	5	5	5	5	4	4	2
	LARVAE	2	3	3	3	2	2	2	2	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	3	3	3	3	3	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	4	4	4	4	4	3	3	3
	LARVAE	3	4	5	4	3	3	4	4	4	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Galveston Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	2	2	2	2	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Galveston Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	3	3	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	3	3	3	3	3	3	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Galveston Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	0	0	0	0	0	0	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	0	0	0	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	0	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	0	0	0	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	0	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	0	0	0	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Galveston Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Galveston Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	3	3	3	3	3	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	3	3	3	3	3	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	3	3	3	3	3	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	3	3	3	3	3	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Galveston Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Galveston Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Galveston Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	4	4	4	5	5	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	2	2	2	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	4	5	5	5	5	5	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	2	2	2	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	3	3	3	4	5	5	5	5	5	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	2	2	2	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	3	3	3	4	5	5	5	5	5	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	0	0	0	0	0	0	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	4	4	4	3	3
	LARVAE	0	0	0	0	4	5	4	4	4	4	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Laguna Madre

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	5	5	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Laguna Madre

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Laguna Madre

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	3	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	3	3	3	3	3	3	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Laguna Madre

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	2	2	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Laguna Madre

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Laguna Madre

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Laguna Madre

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Laguna Madre

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Laguna Madre

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
0.5-5 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	2	2	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Lake Borgne

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	5	4	3	3	3	3	0	0	0	3	3	4
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Lake Borgne

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Lake Borgne

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Lake Borgne

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Lake Borgne

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Lake Borgne

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Lake Borgne

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Lake Borgne

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Lake Borgne

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Lake Pontchartrain

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	4	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	4	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	4	4	4	4	3	3	3
	LARVAE	3	3	3	3	3	3	0	0	0	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Lake Pontchartrain

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Lake Pontchartrain

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Lake Pontchartrain

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Lake Pontchartrain

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Lake Pontchartrain

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Lake Pontchartrain

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Lake Pontchartrain

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Lake Pontchartrain

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Matagorda Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	3	3	3	3	3	3	3	3	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	5	5	5	5	4	3	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	5	5	5	5	4	3	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	5	5	5	5	4	3	2	2	2	2
	LARVAE	0	5	5	4	4	3	3	2	2	2	2	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	4	5	5	4	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	5	5	5	4	4	2	2	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Matagorda Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	2	2	2	2	2	2	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Matagorda Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	3	3	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	3	3	3	3	3	3	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Matagorda Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	3	3	3	3	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	3	3	3	3	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Matagorda Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	3	3	3	3	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	3	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Matagorda Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	2	2	2	2	2	2	2	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	2	2	2	2	2	2	2	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	2	2	2	2	2	2	2	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	2	2	2	2	2	2	2	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Matagorda Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Matagorda Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Matagorda Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	2	2	2	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	5	5	5	5	5	5	5	5	5	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	4	3	3	0	0	0	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	4	4	4	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	4	3	3	0	0	0	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	4	4	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	4	3	3	0	0	0	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	4	4	4	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	3	3	3	3	0	0	3	3	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	3	3	3	3	3	3	3	3
	LARVAE	0	0	5	5	5	3	3	3	3	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Mississippi River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Mississippi River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Mississippi River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Mississippi River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Mississippi River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Mississippi River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Mississippi River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Mississippi River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Mississippi River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Mississippi Sound

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	5	5	5	4	4	4	4	4	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	4	4	4	4	0	0	0	0	0	0	4	4
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	5	5	5	4	4	4	4	4	3	3	0
	SPAWNERS	3	3	3	3	0	0	0	0	0	0	3	3

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Mississippi Sound

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	3	3	3	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	3	3	3	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Mississippi Sound

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	3	3	3	3	3	3	3	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	3	3	3	3	3	3	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	3	3	3	3	3	3	3	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Mississippi Sound

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	3	3	3	3	3	3	3	3	3	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	3	3	3	3	3	3	3	3	3	0
	SPAWNERS	0	0	2	2	3	3	3	3	3	3	3	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Mississippi Sound

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	4	4	4	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	4	4	4	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	4	4	4	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	3	3	0	0	0	0	0	0	3	3	3	3
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	3	3	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Mississippi Sound

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Mississippi Sound

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	2	2	2	2	2	2	2	2	2	2	2	2
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	2	2	2	2	2	2	2	2	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Mississippi Sound

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Mississippi Sound

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	3	3	3	3	3	3	3	3	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	3	3	3	3	3	3	3	3	3	0
	SPAWNERS	0	0	3	3	3	3	3	3	3	3	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Mobile Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	3	3	3	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	4	5	5	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	5	5	5	5	5	5	5	5	5	5	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	4	5	5	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	5	5	4	4	4	3	3	3
	LARVAE	0	5	5	5	5	5	5	5	5	5	5	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Mobile Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Mobile Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Mobile Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Mobile Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	2	2	2	2	2	2	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	2	2	2	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Mobile Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	3	3	3	3	3	3	3	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Mobile Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Mobile Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Mobile Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	3	3	3	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

N. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	2	2	2	2	2	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	2	2	2	2	2	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

N. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	0	0	0	0	0	0	0	0	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

N. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

N. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	5	5	5	5	5	5	5	4
	LARVAE	2	2	3	4	5	5	5	5	5	4	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

N. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

N. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	3	3	3	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	3	3	3	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	3	3	3	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	3	3	3	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

N. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

N. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	3	3	3	0	0	0	0	3	3	3
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	3	3	3	3	3	0	0
	SPAWNERS	0	0	3	3	3	0	0	0	0	3	3	3

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

N. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Pensacola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	5	5	5	5	5	5	5	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	5	5	5	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	5	5	5	5	5	5	5	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	5	5	5	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	5	5	5	5	5	5	5	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	5	5	5	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	5	5	5	5	5	5	5	0
	LARVAE	0	5	5	5	5	5	5	5	5	5	5	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	5	5	5	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	5	5	5	5	5	5	5	0
	LARVAE	0	5	5	5	5	5	5	5	5	5	5	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Pensacola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	4	4	4	4	4	4	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	4	4	4	4	4	4	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	4	4	4	4	4	4	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	3	3	3	3	3	3	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Pensacola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Pensacola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	0	0	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	0	0	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	3	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Pensacola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	0	0	0	0	0	0	0	0	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	0	0	0	0	0	0	0	0	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	0	0	0	0	0	0	0	0	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	0	0	0	0	0	0	0	0	3	3	3
	EGGS	0	0	0	0	0	0	0	0	2	2	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Pensacola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	3	3	3	3	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	3	3	3	3	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	3	3	3	3	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	3	3	3	3	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	3	3	3	3	3	3	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	3	3	3	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Pensacola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Pensacola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Pensacola Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Perdido Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	5	5	5	5	5	5	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	5	5	5	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	5	5	5	5	5	5	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	5	5	5	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	5	5	5	5	5	5	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	5	5	5	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	5	5	5	5	5	5	0	0
	LARVAE	0	2	2	2	2	2	2	2	2	2	2	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	5	5	5	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	5	5	5	5	5	5	0	0
	LARVAE	0	2	2	2	2	2	2	2	2	2	2	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Perdido Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	2	2	2	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	3	3	3	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	3	3	3	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	3	3	3	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	3	3	3	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Perdido Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Perdido Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	2	2	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	2	2	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	3	3	3	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	2	2	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	3	3	3	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	2	2	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Perdido Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	2	2	2	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	2	2	2	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Perdido Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	3	3	3	3	3	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	4	4	4	4	4	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	3	3	3	3	3	3	3	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Perdido Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Perdido Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Perdido Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

S. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	2	2	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	2	2	2	2	2	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	0	0	0	0
	LARVAE	0	2	2	2	2	2	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

S. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	0	0	0	0	0	0	0	0	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

S. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

S. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	5	5	5	5	5	5	5	4
	LARVAE	2	2	3	4	5	5	5	5	5	4	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

S. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	2	2	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

S. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	3	3	3	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	3	3	3	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	3	3	3	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	3	3	3	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

S. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

S. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	3	3	3	0	0	0	0	3	3	3
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	3	3	3	3	3	0	0
	SPAWNERS	0	0	3	3	3	0	0	0	0	3	3	3

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

S. Ten Thousand Islands

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Sabine Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	3	3	3	3	3	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	4	4	4	4	4	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	4	4	4	4	4	3	3	3	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	3	3	3	3	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	4	4	4	4	4	3	3	3	0
	LARVAE	0	0	0	4	4	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Sabine Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Sabine Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Sabine Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Sabine Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Sabine Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	2	2	2	2	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Sabine Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Sabine Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Sabine Lake

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	3	3	3	2	2	2	3	3	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	4	4	5	5	5	5	5	5
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	2	2	2	3	3	5	5	5	4
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	5	5	5	5	5	5	5	5
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	2	2	2	3	3	5	5	5	4
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	5	5	5	5	5	5	5	5
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	2	2	2	3	3	5	5	5	4
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	0	5	5	5	5	5	5	5	5
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	•	•	•	•	•	•	•	•	•	•	•	•
	EGGS	•	•	•	•	•	•	•	•	•	•	•	•
	JUVENILES	•	•	•	•	•	•	•	•	•	•	•	•
	LARVAE	•	•	•	•	•	•	•	•	•	•	•	•
	SPAWNERS	•	•	•	•	•	•	•	•	•	•	•	•

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

San Antonio Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	3	3	3	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	4	4	5	5	4	4	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	3	3	3	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	4	4	5	5	4	4	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	3	3	3	2	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	4	4	5	5	4	4	3	3	3	3
	LARVAE	0	4	5	5	4	3	3	2	2	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	2	3	4	3	3	2	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	3	3	3	3	3
	LARVAE	4	5	4	3	3	3	3	3	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

San Antonio Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

San Antonio Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	3	3	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	3	3	3	3	3	3	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

San Antonio Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	3	3	2	2	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	3	3	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	3	3	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	3	3	3	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

San Antonio Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

San Antonio Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	3	3	3	3	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	2	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

San Antonio Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

San Antonio Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

San Antonio Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	3	3	4	4	5	4	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	5	5	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	3	3	4	4	5	4	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	5	5	5	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	3	3	4	4	5	4	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	5	5	5	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	3	3	4	4	5	4	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	3	3	3	3	3	3	3
	LARVAE	0	0	5	5	4	3	3	3	3	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

St. Andrew Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	4	4	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	4	4	4	4	4	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	4	4	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	4	4	4	4	4	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	4	4	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	4	4	4	4	4	3	3	2
	LARVAE	0	4	4	4	3	3	3	3	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	4	4	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	4	4	4	4	4	3	3	3
	LARVAE	0	4	4	4	3	3	3	3	3	3	3	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

St. Andrew Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

St. Andrew Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

St. Andrew Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	4	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	4	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	4	4	4	4	4	4	4	4	4	4	4	4
	LARVAE	0	0	0	0	0	0	0	2	2	2	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

St. Andrew Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	2	0	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	2	0	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	2	0	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	4	4	4	3	3	3	3	3	3	4	4	4
	EGGS	2	0	0	0	0	0	0	0	2	2	2	2
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	3	0	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

St. Andrew Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	3	4	4	4	3	3	3	3	4	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	3	4	4	4	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

St. Andrew Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	3	3	3	3	3	3	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

St. Andrew Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

St. Andrew Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Suwannee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Suwannee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	0	0	0	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	0	0	0	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	0	0	0	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	0	0	0	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	0	0	0	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Suwannee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	2	2	2	2	2	2	2	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	2	2	2	2	2	2	2	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Suwannee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	5	5	5	5	5	5	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	5	5	5	5	5	5	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	5	5	5	5	5	5	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	4	4	4	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	3	3	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Suwannee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	2	2	2	2
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	2	2	2	2
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	3	0	0	0	0	0	0	0	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Suwannee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Suwannee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Suwannee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	2	2	2	2	2	2	2	0
	SPAWNERS	0	0	2	2	2	0	0	0	0	2	2	2
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	3	3	3	3	3	3	3	0
	SPAWNERS	0	0	3	3	3	0	0	0	0	3	3	3

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Suwannee River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Tampa Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Tampa Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	0	0	0	0	0	0	0	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	0	0	0	0	0	0	0	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	0	0	0	0	0	0	0	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Tampa Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Tampa Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	5	5	5	5	5	5	5	5
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	5	5	5	5	5	5	5	5
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	5	5	5	5	5	5	5	5
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	0	0	0	0	0	0	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	5	5	5	5	5	5	5	5
	LARVAE	0	0	5	5	5	5	5	5	5	5	5	4
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Tampa Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	5	4	3	3	3	3	3	3	4	4	4	5
	LARVAE	0	0	0	0	0	0	0	3	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	5	4	3	3	3	3	3	3	4	4	4	5
	LARVAE	0	0	0	0	0	0	0	3	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	5	4	3	3	3	3	3	3	4	4	4	5
	LARVAE	0	0	0	0	0	0	0	3	3	3	3	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	2	2	2	2	2
	JUVENILES	5	4	3	3	3	3	3	3	4	4	4	5
	LARVAE	0	0	0	0	0	0	0	3	4	4	4	3
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Tampa Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	3	3	3	3	3	3	3	3	3	3	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Tampa Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Tampa Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	2	2	2	2	2	2	2	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	2	2	2	2	2	0	0
	SPAWNERS	0	0	2	2	2	0	0	0	0	2	2	2
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	3	3	3	3	3	3	3	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	3	3	3	3	3	0	0
	SPAWNERS	0	0	3	3	3	0	0	0	3	3	3	3

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Tampa Bay

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Terrebonne/Timbalier Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	4	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	4	4	4	4	4	4	4	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	4	5	5	5	4	4	4	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gray Snapper

Terrebonne/Timbalier Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Terrebonne/Timbalier Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Pink Shrimp

Terrebonne/Timbalier Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Terrebonne/Timbalier Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	2	2	2	2	2	2	2	2	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spanish Mackerel

Terrebonne/Timbalier Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	2	2	3	3	3	3	3	3	3	3	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	3	3	3	3	3	3	3	2	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Terrebonne/Timbalier Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Stone Crab

Terrebonne/Timbalier Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Terrebonne/Timbalier Bays

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	3	3	2
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	0	0	0	0	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	3	3	3	3	3	4	4	4	4	4	4	3
	EGGS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
	LARVAE	0	0	0	0	3	3	3	3	0	0	0	0
	SPAWNERS	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Brown Shrimp

Mermentau River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
5-15 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	JUVENILES	3	3	4	4	4	4	4	4	4	3	3	3
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0

Gray Snapper

Mermentau River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	2	2	2	2	2	2	2	2	3	3	3	2
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Gulf Stone Crab

Mermentau River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0

Pink Shrimp

Mermentau River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	JUVENILES	0	0	2	2	2	3	3	0	0	0	0	0
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	JUVENILES	0	0	2	2	2	3	3	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Red Drum

Mermentau River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	2	2	2	2	2	2	2	2	0
	JUVENILES	2	2	2	2	2	2	2	2	2	2	2	2
0.5-5 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	JUVENILES	3	3	3	3	3	2	2	2	3	3	3	3
5-15 ppt.	ADULTS	2	2	2	3	3	3	3	3	3	3	3	2
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0

Spanish Mackerel

Mermentau River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	2	2	2	2	2	2	2	2	2	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

Spiny Lobster

Mermentau River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0

Stone Crab

Mermentau River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
0.5-5 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
5-15 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant

White Shrimp

Mermentau River

SALINITY ZONE	LIFESTAGE	Relative Abundance by Month											
		J	F	M	A	M	J	J	A	S	O	N	D
0-0.5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	JUVENILES	3	3	3	3	3	3	3	3	3	3	3	3
0.5-5 ppt.	ADULTS	2	2	2	2	2	2	2	2	2	2	2	2
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
5-15 ppt.	ADULTS	3	3	3	3	3	3	3	3	3	3	3	3
	JUVENILES	3	3	3	3	3	4	4	4	4	4	4	3
15-25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0
>25 ppt.	ADULTS	0	0	0	0	0	0	0	0	0	0	0	0
	JUVENILES	0	0	0	0	0	0	0	0	0	0	0	0

Legend: Relative Abundance

NI	No Information
•	Zone Not Present
0	Not Present

2	Rare
3	Common
4	Abundant
5	Highly Abundant